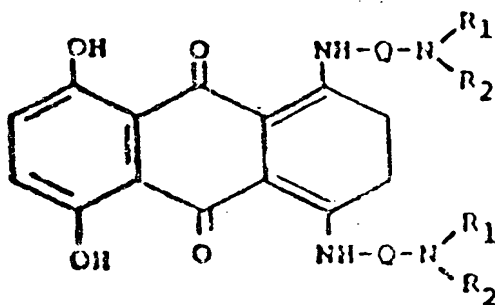
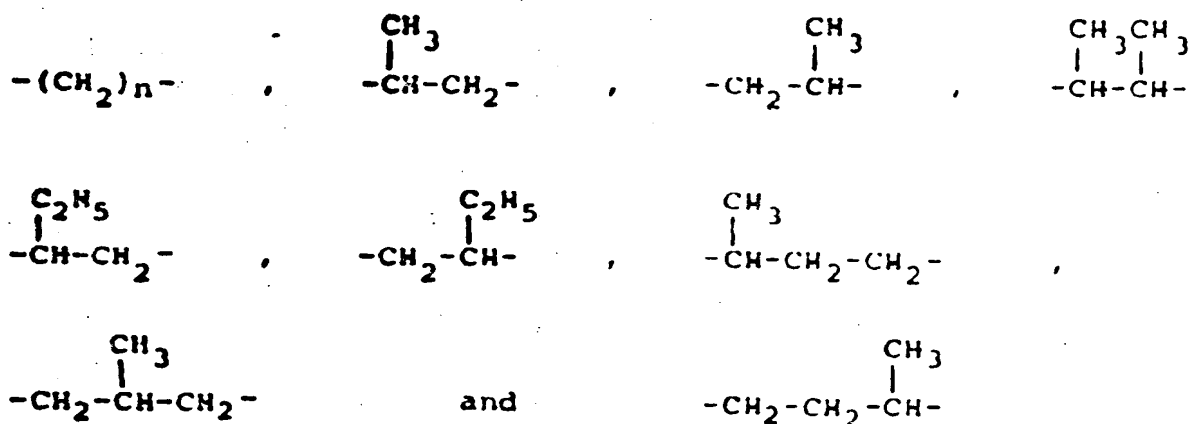


wherein n is an integer from 2 to 4, inclusive; R_1 and R_2 are each individually selected from the group consisting of hydrogen, alkyl having from 1 to 4 carbon atoms and mono-hydroxyalkyl having from 2 to 4 carbon atoms and wherein the carbon atom alpha to the nitrogen atom may not bear an hydroxy group with the proviso that R_1 and R_2 may not both be hydrogen or alkyl; and the pharmacologically acceptable acid-addition salts thereof; in association with a pharmaceutical carrier.

221/83. A pharmaceutical composition in dosage unit form comprising from about one to about 30 mg. of a compound selected from the group consisting of those of the formula:



wherein Q is a divalent moiety selected from the group consisting of those of the formulae:



wherein n is an integer from 2 to 4, inclusive; R₁ and R₂ are each individually selected from the group consisting of hydrogen, alkyl having from 1 to 4 carbon atoms and mono-hydroxyalkyl having from 2 to 4 carbon atoms and wherein the carbon atom alpha to the nitrogen atom may not bear an hydroxy group with the proviso that R₁ and R₂ may not both be hydrogen or alkyl; and the pharmacologically acceptable acid-addition salts thereof; in association with a pharmaceutical carrier.

²
~~84~~. A composition according to Claim ¹~~82~~ wherein the compound is a salt of sulfuric acid.

²²
~~85~~. A composition according to Claim ²¹~~83~~ wherein the compound is a salt of phosphoric acid.

³
~~86~~. A composition according to Claim ¹¹~~82~~ wherein the compound is a salt of hydrochloric acid.

²³
~~87~~. A composition according to Claim ²¹~~83~~ wherein the compound is a salt of hydrobromic acid.

⁴
~~88~~. A composition according to Claim ¹¹~~82~~ wherein the compound is a salt of sulfamic acid.

⁵
~~89~~. A composition according to Claim ¹¹~~82~~ wherein the compound is a salt of citric acid.

~~90~~⁶. A composition according to Claim ~~82~~¹ wherein the compound is a salt of lactic acid.

~~91~~²⁴. A composition according to Claim ~~83~~²¹ wherein the compound is a salt of malic acid.

~~92~~³. A composition according to Claim ~~82~~¹ wherein the compound is a salt of succinic acid.

~~93~~²⁵. A composition according to Claim ~~83~~²¹ wherein the compound is a salt of tartaric acid.

~~94~~⁸. A composition according to Claim ~~82~~¹ wherein the compound is a salt of acetic acid.

~~95~~²⁶. A composition according to Claim ~~83~~²¹ wherein the compound is a salt of benzoic acid.

~~96~~⁹. A composition according to Claim ~~82~~¹ wherein the compound is a salt of gluconic acid.

~~97~~²⁷. A composition according to Claim ~~83~~²¹ wherein the compound is a salt of ascorbic acid.

~~98~~¹⁸. The composition according to Claim ~~82~~¹ wherein Q is ethylene and R₁ and R₂ are both β -hydroxyethyl and in the aromatic free base form.

~~99~~¹⁴. The composition according to Claim ~~82~~¹ wherein Q is ethylene, R₁ is hydrogen, and R₂ is β -hydroxyethyl and in the disuccinate salt form.

~~100~~¹². The composition according to Claim ~~82~~¹ wherein Q is ethylene, R₁ is hydrogen, and R₂ is β -hydroxyethyl and in the dihydrochloride salt form.

~~101~~¹³. The composition according to Claim ~~82~~¹ wherein Q is ethylene, R₁ is hydrogen, and R₂ is 3-hydroxypropyl and in the dihydrobromide salt form.

~~102~~¹⁴. The composition according to Claim ~~82~~¹ wherein Q is ethylene, R₁ is hydrogen, and R₂ is 2-hydroxypropyl and in the disuccinate salt form.

~~103~~¹⁵. The composition according to Claim ~~82~~¹ wherein Q is trimethylene, R₁ is hydrogen, and R₂ is β -hydroxyethyl and in the diacetate salt form.

150 16. The composition according to Claim ~~82~~¹ wherein Q is ~~17~~ $\text{CH}_2\text{CH}(\text{CH}_3)-$, R_1 is hydrogen, and R_2 is β -hydroxyethyl and in the dimaleate salt form.

17. The composition according to Claim ~~82~~¹ wherein Q is ethylene, R_1 is hydrogen, and R_2 is β -hydroxyethyl and in the aromatic free base form.

18. A composition according to Claim ~~105~~¹⁷ in its pharmacologically acceptable acid-addition salt form.

19. The composition according to Claim ~~82~~¹ wherein Q is ethylene, R_1 is hydrogen, and R_2 is β -hydroxyethyl and in the digluconate salt form.

20. The composition according to Claim ~~82~~¹ wherein Q is ethylene, R_1 is hydrogen, and R_2 is β -hydroxyethyl and in the dibenzoate salt form.

21. The composition according to Claim ~~82~~²¹ wherein Q is ethylene, R_1 is hydrogen, and R_2 is β -hydroxyethyl and in the leuco free base form.

22. The composition according to Claim ~~82~~²¹ wherein Q is ethylene, R_1 is hydrogen, and R_2 is 2-hydroxypropyl and in the leuco free base form.